jc510 U.S. PTO
09/283135
03/31/99

Subclass	ISSUE CLASSIFICATION
111.21	
Class	
315	

PATENT NUMBER

6300720

6300720

U.S. UTILITY PATENT APPLICATION

O.I.P.E.	PATENT DATE
SCANNED AGQ Q.A. IA ve	OCT 09 2001

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	315	111.21	2817	Shingleton

FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

Certificate
MAY 17 2005
of Correction

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
315	111.21	60	207
INTERNATIONAL CLASSIFICATION		315	111.21
H01J 7/24			

☐ Continued on Issue Slip Inside File Jacket

☐ TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	7	13	1	30	1

☐ a) The term of this patent subsequent to _____ (date) has been disclaimed.

(Assistant Examiner) (Date)

NOTICE OF ALLOWANCE MAILED
5-10-01

☐ b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____

MICHAEL B SHINGLETON
PRIMARY EXAMINER
GROUP ART UNIT 2817

(Primary Examiner) 5-1-01 (Date)

ISSUE FEE

Amount Due	Date Paid
$620.00	7/2/01

☐ c) The terminal ____ months of this patent have been disclaimed.

(Legal Instruments Examiner) 8/8/01 (Date)

ISSUE BATCH NUMBER
G10

WARNING:
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 6/98)

Issue Fee In File
(LABEL AREA)

(FACE)

BEST AVAILABLE COPY